



Docket No.: 200936US0PCT

#17
Amdt.D
3.28.03

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

Patrick M. ALLIEL, et al.

: ART UNIT: 1648

SERIAL NO: 09/719,554

:

FILED: JANUARY 18, 2001

: EXAMINER: BROWN

FOR: NUCLEIC SEQUENCE AND DEDUCED PROTEIN SEQUENCE FAMILY WITH
HUMAN ENDOGENOUS RETROVIRAL MOTIFS, AND THEIR USES

AMENDMENT AND REQUEST FOR RECONSIDERATION

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

In response to the Office Communication mailed November 19, 2002, in the above-identified application, Applicants respectfully request reconsideration in view of the following amendment and remarks:

IN THE CLAIMS

Please cancel original Claims 1-37 and insert therefor new Claims 38-56:

38. (New) A purified polynucleotide comprising a sequence containing a polynucleotide fragment that is at least 80% homologous to at least 190 consecutive nucleotides of SEQ ID NO: 1, wherein said sequence is selected from the group consisting of SEQ ID NOs: 3-5, 7-9, 11-12, 14-16, 18, 20-22, and 61, a sequence complementary to one of SEQ ID NOs: 3-5, 7-9, 11-12, 14-16, 18, 20-22, and 61, and a sequence that is the reverse complement to one of SEQ ID NOs: 3-5, 7-9, 11-12, 14-16, 18, 20-22, and 61.

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contd.

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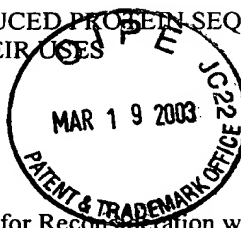
IN RE APPLICATION OF: Patrick M. ALLIEL, et al.

SERIAL NO: 09/719,554

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FOR: NUCLEIC SEQUENCE AND DEDUCED PROTEIN SEQUENCE FAMILY WITH HUMAN ENDOGENOUS RETROVIRAL MOTIFS, AND THEIR USES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231



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SIR:

Transmitted herewith is an Amendment and Request for Reconsideration w/Marked-up Copy in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

☒ Additional documents filed herewith: Request for Extension of Time - One Month
Letter to Official Draftsman w/ Sixty-four (64) Sheets of Formal Drawings for FIGS.:
1A, 1B, 2-7, 8A-8C, 9A, 9B, 10-12, 13A-13D, 14A-14N, 15A-15F, 16, 17, 18A-18D,
19A, 19B, 20A, 20B, 21A, 21B, 22A-22C, 23A-23E, 24, 25, 26A-26D
Copy of Form PCT/DO/EO/903

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	19	MINUS	37	0	x \$18 =	\$0.00
INDEPENDENT	2	MINUS	6	0	x \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

☒ A check in the amount of **\$110.00** is attached.

☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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